AEE/SSD/SKR/88/18-19 dt. 30/03/19

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

Serial No. 1st and final Bill 58949

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency M/s Nagahendra Engineering Works (Prop. G. Venkatesh)

Date of commencement of work D.O. Recordg: 08-01-2019

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Name of Work : Maintenance of UGD in Ward No-12, Shettyhalli Sub-Div.						
	Estimated cost Rs : 25.00 Lakh.						
	JOB. No : 012-18-000043 (P-Code. P-1771)						
	Workorder No : EE/DO/WO/04/18-19-Dt. 24-05-2018						
	Date of commencemt : 25-05-2018.						
	Date of Completn : 25-11-2018.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
①	Earthwork Excavation for foundations of buildings, W/s sanitary lines, and electrical conduits either in pits or in trenches 1.50m and above in Widths, in Hard Hard, not exceeding 1.50m depth including dressing the bottom and sides of pits and trenches including the excavated clean of Edges of excavation with lead up to 50m, after breaking clods complete as per specifications and directions of Engineer-in-charge of work.						
	Up side this MB.					Carried	
	P.No. 58948 :					1463.28 m³	4,60,684.44
						@ 314.84	

M. A. R. 57 (Rule 116) No. D
Measurement Book

58950

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
②	Providing and laying in position to required level or slope 23cm internal diameter salt glazed stoneware pipes grade 'A' and jointing with stiff mixture of cement in proportion of 1:1 laying of pipes and joints, including centring, watering, labour, charges complete as per specifications and directions of Engineer-in-charge of work.						
	a) Ecompound wall	2 nos	30.00	–	–	60.00	
		1 no	26.00	–	–	26.00	
	b) Playground	1 no	30.00	–	–	60.00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	abhiyane Lakesh Home	2×1	30.00	-	-	60.00	
	Venkatesh Home Ug room SW Apart	1×1	34.00	-	-	34.00	
	—"— 6M c Roy	1×1	29.00	-	-	29.00	
	Raghavendra Ug. 5M c Roy	3×1	30.00	-	-	90.00	
		1×1	26.50	-	-	26.50	
	—"— 6M c Roy	1×1	30.00	-	-	90.00	
		1×1	28.30	-	-	28.30	
	AKB. Ug. 3M c Roy	1×1	26.00	-	-	26.00	
	—"— 5M c Roy	1×1	30.00	-	-	30.00	
	AKB. Ug 8M c Roy	1×1	22.00	-	-	22.00	
	—"— 11M c I main	2×1	30.00	-	-	60.00	
		1×1	24.00	-	-	24.00	

E.E. (D.D.)

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

58951

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	AKB. 11M c main 4M CR	3×1	30.00	—	-	90.00	
	AKB. Ug 6M main	1×1	25.60	—	-	25.60	
		1×1	30.00	—	-	30.00	
	Shri. Shanthi Bhavan	1×1	27.30	—	-	27.30	
		1×1	30.00	-	-	30.00	
	6M main Rs. 2.50	1×1	2.50	—	-	2.50	
	Chicken & cutting main Rs.	1×1	26.00	—	-	26.00	
		3×1	30.00	-	-	90.00	
		1×1	27.30	—	-	27.30	
					Sqft	1036.50	

E.E. (D.D.)

Sft. 3,092.70

@ 581.82/m Upto 985.00 Mts

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	(d) Venkateshwara Lo Near SLV toilet 2nd CRm	1 No	–	–	–	1 No	
	(e) Venkateshwara Lo 6m CRm	1 No	–	–	–	1 No	
	(f) Raghavendra Lo. 5m CRm	3 Nos	–	–	–	3 Nos	
	(g) –"– 6m CRm	4 Nos	–	–	–	4 Nos	
	(h) ACB. Lo. 2nd CRm	2 No	–	–	–	2 No	
	(i) –"– 5m CRm	2 No	–	–	–	2 No	
	(j) ACB. Lo. 5m CRm	1 No	–	–	–	1 No	

21 Nos

M. A. R. 57 (Rule 116) No. D

Measurement Book

58953

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	ACB. Lo. 11m CI main	3 Nos	–	–	–	3 Nos	
	ACB Lo. 11m CI main 4m CRm	4 Nos	–	–	–	4 Nos	
	Smt. Rom. Bakery/DM main ACB	2 Nos	–	–	–	2 Nos	
	ACB. Lo. 6m main	3 Nos	–	–	–	3 Nos	
	Sri Sakti Dhoom. 8m main ACB.	4 Nos	–	–	–	4 Nos	
	6m main Road ACB	1 No	–	–	–	1 No	
	RK Lo. CKM - main Rd	4 Nos	–	–	–	4 No	
							634368.00

42 Nos

@ 15104/FW

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(4)	Refilling around/under Earth around pipe lines, Cables in layers, not exceeding 20cms in depth Compacting each deposited layer by ramming after watering with level upto 30 cm and Left upto 1.5cm, including costing all labours complete as per specifications and directions of Engineer-in-charge of work.						
		qty as per 22 new ① =				1463.28 m³	16711.21
						179.76 m³	
5)	Providing 12 mm thick cement plastering in single coat with C.M 1:4 to brick masonry including rounding off corners wherever required smooth finishing. Providing and removing scaffolding						

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. .....
58954
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	including casting material, labour, curing complete as per direction of Engineer-in-charge work.						
	RCC	1 Nos	3.14m	2.40m	0.25 =	2.37.384 m³	
				Less for 2 Nos	2.36 m²	0.90 m³	4 3320.16
						183.56	
(6)	Providing and fixing RCC manhole cover per IS heavy duty to dust the existing damaged manhole and removing the debris outside the manhole with all						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	and Light charges complete as per the directions of Engineer-in-charge of Work.						
	a) Abbigere near Bridge	2 No	-	-	-	2 Nos	
	b) Near Lorry Jungle	2 No	-	-	-	2 Nos	
	c) Chikkanahalli Main Road Near Achay	1 No	-	-	-	1 No	
	d) Pashim-conky-Chowk	2 Nos	-	-	-	2 Nos	
	e) ALB-Layout-	2 Nos	-	-	-	2 Nos	
	f) —"—	1 No	-	-	-	1 No	
	g) —"—	2 No	-	-	-	2 Nos	
	h) —"—	2 Nos	-	-	-	2 Nos	
		14 Nos					

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

58955

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	i) Kompayanahalli Gowdy	2 Nos	-	-	-	2 Nos	
	j) Venkatashwara Layout Main Road	2 Nos	-	-	-	2 Nos	
	k) Pipeline Road Abbigere	3 Nos	-	-	-	3 Nos	
	l) Abbigere Gate Colony Road	3 Nos	-	-	-	3 Nos	
	m) ACR. Layout Main Road	3 Nos	-	-	-	3 Nos	
	n) Abbigere. near Agency Road	2 Nos	-	-	-	2 Nos	
	o) —"— Doreshwara Layout	3 Nos	-	-	-	3 Nos	
	p) Sri. Krupa Layout.	3 Nos	-	-	-	3 No	40111.75
		35 Nos					

e 11460.5/E

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd Cross - Indiranagar Layout	8 × 1	30.00	–	–	240.00	
		1 × 1	23.00	–	–	23.00	
	Ramakrishna Nagar.	5 × 1	30.00	–	–	150.00	
		1 × 1	22.00	–	–	22.00	
	Govt old School Road	7 × 1	30.00	–	–	210.00	
		1 × 1	24.00	–	–	24.00	
	Ayappa... Lo.	5 × 1	30.00	–	–	150.00	
		1 × 1	29.00	–	–	29.00	
	Abbigere Laxmi Temple	7 × 1	30.00	–	–	210.00	
		1 × 1	25.00	–	–	25.00	
	Venkateshwara Layout	8 × 1	30.00	–	–	240.00	
		1 × 1	20.00	–	–	20.00	
	Byrasandra main Road	8 × 1	30.00	–	–	240.00	
		1 × 1	26.00	–	–	26.00	

M. A. R. 57 (Rule 116) No. D

Measurement Book

58957

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Abbigere near Agrahara Temple	8 × 1	30.00	–	–	240.00	
		1 × 1	24.00	–	–	24.00	
	Anekphally main Road	7 × 1	30.00	–	–	210.00	
		1 × 1	29.00	–	–	29.00	
	Indira Canteen Road Abbigere	8 × 1	30.00	–	–	240.00	
		1 × 1	29.00	–	–	29.00	
	Vani Convent Road Chikkanahalli	7 × 1	30.00	–	–	210.00	
		1 × 1	27.00	–	–	27.00	
	Vignesh wara Lo.	8 × 1	30.00	–	–	240.00	
		1 × 1	27.00	–	–	27.00	
	Bhaktavatsalam Nagar	6 × 1	30.00	–	–	180.00	
		1 × 1	29.00	–	–	29.00	

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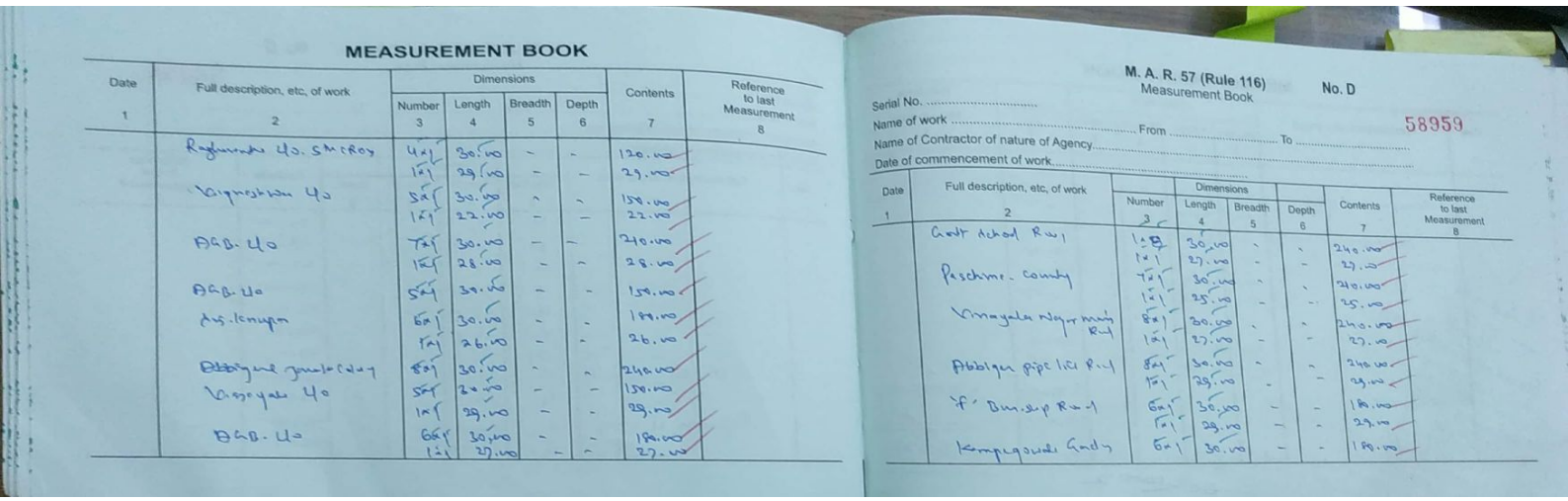

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Raghunath Ho. Sheikh	4×1	30.00	-	-	120.00	
		1×1	29.00	-	-	29.00	
	Vaijnath Ho	5×1	30.00	-	-	150.00	
		1×1	22.00	-	-	22.00	
	BAB. Ho	7×1	30.00	-	-	210.00	
		1×1	28.00	-	-	28.00	
	BAB. Ho	5×1	30.00	-	-	150.00	
	Ass. Temple	6×1	30.00	-	-	180.00	
		1×1	26.00	-	-	26.00	
	~~Abbigeri~~ gents toilet	8×1	30.00	-	-	240.00	
	Vinayak Ho	5×1	30.00	-	-	150.00	
		1×1	29.00	-	-	29.00	
	BAB. Ho	6×1	30.00	-	-	180.00	
		1×1	27.00	-	-	27.00	

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

58959

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Govt School Rw1	1×8	30.00	-	-	240.00	
		1×1	27.00	-	-	27.00	
	Paschim. County	7×1	30.00	-	-	210.00	
		1×1	25.00	-	-	25.00	
	Vinayaka nagar main Rw1	8×1	30.00	-	-	240.00	
		1×1	27.00	-	-	27.00	
	Abbigeri gipe line Rw1	8×1	30.00	-	-	240.00	
		1×1	29.00	-	-	29.00	
	'f' Dun. step Rw1	6×1	30.00	-	-	180.00	
		1×1	29.00	-	-	29.00	
	Kempegowda Cmty	6×1	30.00	-	-	180.00	

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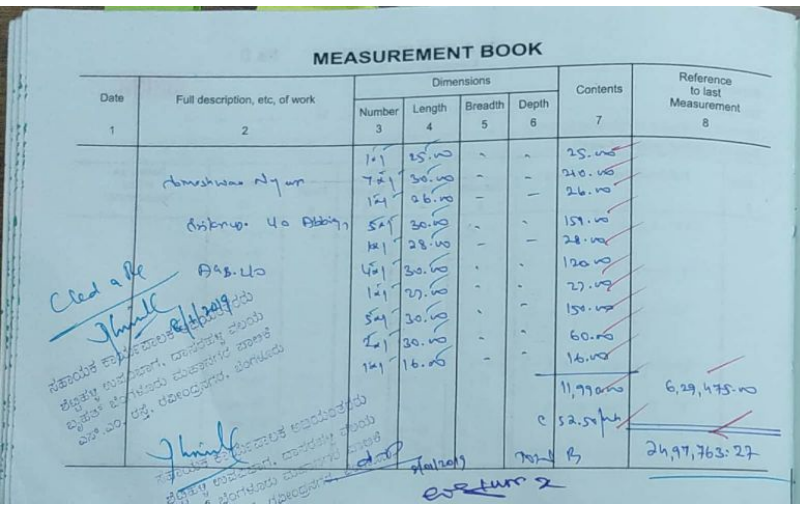
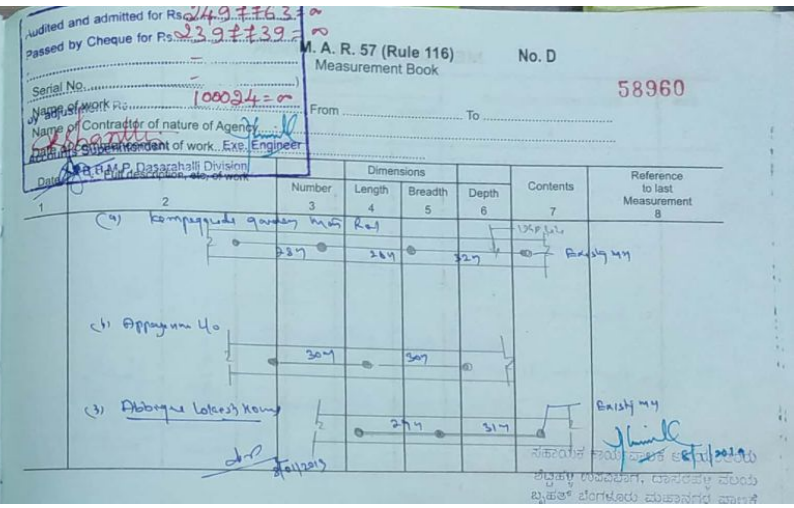


MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		1×1	25.00	-	-	25.00	
		7×1	30.00	-	-	210.00	
		1×1	26.00	-	-	26.00	
		5×1	30.00	-	-	150.00	
		1×1	28.00	-	-	28.00	
		4×1	30.00	-	-	120.00	
		1×1	27.00	-	-	27.00	
		5×1	30.00	-	-	150.00	
		2×1	30.00	-	-	60.00	
		1×1	16.00	-	-	16.00	
						11,99.00	6,29,475.00
					@	52.5 Rs/Sq.m	
						Total Rs	24,97,763.27



Audited and admitted for Rs 24977637.00
Passed by Cheque for Rs 2397739.00
Serial No. -
By Bill No. 100024=00
Name of work
Name of Contractor of nature of Agency
Date of Commencement
Date of Completion
Accounts Superintendent
Executive Engineer

M. A. R. 57 (Rule 116) No. D
Measurement Book
58960
From ..... To .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	(a) Kompagunda gowda kere Road	2	284	284	327	VKP Lvl Existing HH	
	(b) Appagunu Ho	2	304	304	0		
	(3) Abbegere Lakkaiah House	2	274	314	0	Existing HH	

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